



# CVE-2018-18894

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2018-18894
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2020-03-10 13:15:00 UTC
<b>Updated</b>	2020-03-20 15:51:00 UTC
<b>Description</b>	Certain older Lexmark devices (C, M, X, and 6500e before 2018-12-18) contain a directory traversal vulnerability in the emk

## Risk And Classification

### Problem Types: CWE-22

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Lexmark</a>	6500e	-	All	All	All
Hardware	<a href="#">Lexmark</a>	6500e	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">6500e Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">6500e Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	C748	-	All	All	All
Hardware	<a href="#">Lexmark</a>	C748	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">C748 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">C748 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	C79x	-	All	All	All
Hardware	<a href="#">Lexmark</a>	C79x	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">C79x Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">C79x Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	C925	-	All	All	All
Hardware	<a href="#">Lexmark</a>	C925	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">C925 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">C925 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	C95x	-	All	All	All

Hardware	<a href="#">Lexmark</a>	<a href="#">C95x</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">C95x Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">C95x Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Cs41x</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Cs41x</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Cs41x Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Cs41x Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Cs51x</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Cs51x</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Cs51x Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Cs51x Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Cs748</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Cs748</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Cs748 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Cs796</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Cs796</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Cs796 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Cs796 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Cx410</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Cx410</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Cx410 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Cx410 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Cx510</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Cx510</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Cx510 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Cx510 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">M3150</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">M3150</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">M3150 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">M3150 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">M5155</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">M5155</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">M5155 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">M5155 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">M5163</a>	-	All	All	All

Hardware	<a href="#">Lexmark</a>	<a href="#">M5163</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">M5163 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">M5163 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">M5170</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">M5170</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">M5170 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">M5170 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Ms610de</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Ms610de</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Ms610de Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Ms610de Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Ms610dte</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Ms610dte</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Ms610dte Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Ms610dte Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Ms810de</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Ms810de</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Ms810de Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Ms810de Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Ms812de</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Ms812de</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Ms812de Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Ms812de Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Ms91x</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Ms91x</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Ms91x Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Ms91x Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Mx410</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Mx410</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Mx410 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Mx410 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Mx510</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Mx510</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Mx510 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Mx510 Firmware</a>	All	All	All	All

Hardware	<a href="#">Lexmark</a>	<a href="#">Mx511</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Mx511</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Mx511 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Mx511 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Mx610</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Mx610</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Mx610 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Mx610 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Mx611</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Mx611</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Mx611 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Mx611 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Mx6500e</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Mx6500e</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Mx6500e Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Mx71x</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Mx71x</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Mx71x Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Mx71x Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Mx81x</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Mx81x</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Mx81x Firmware</a>	All	All	All	All
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Hardware	<a href="#">Lexmark</a>	<a href="#">Mx91x</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Mx91x</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Mx91x Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Mx91x Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Sm91x</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Sm91x</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Sm91x Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Sm91x Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">X46x</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">X46x</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">X46x Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">X46x Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">X548</a>	-	All	All	All

Hardware	Lexmark	X548	-	All	All	All
Operating System	Lexmark	X548 Firmware	All	All	All	All
Operating System	Lexmark	X548 Firmware	All	All	All	All
Hardware	Lexmark	X65x	-	All	All	All
Hardware	Lexmark	X65x	-	All	All	All
Operating System	Lexmark	X65x Firmware	All	All	All	All
Operating System	Lexmark	X65x Firmware	All	All	All	All
Hardware	Lexmark	X73x	-	All	All	All
Hardware	Lexmark	X73x	-	All	All	All
Operating System	Lexmark	X73x Firmware	All	All	All	All
Operating System	Lexmark	X73x Firmware	All	All	All	All
Hardware	Lexmark	X74x	-	All	All	All
Hardware	Lexmark	X74x	-	All	All	All
Operating System	Lexmark	X74x Firmware	All	All	All	All
Operating System	Lexmark	X74x Firmware	All	All	All	All
Hardware	Lexmark	X792	-	All	All	All
Hardware	Lexmark	X792	-	All	All	All
Operating System	Lexmark	X792 Firmware	All	All	All	All
Operating System	Lexmark	X792 Firmware	All	All	All	All
Hardware	Lexmark	X86x	-	All	All	All
Hardware	Lexmark	X86x	-	All	All	All
Operating System	Lexmark	X86x Firmware	All	All	All	All
Operating System	Lexmark	X86x Firmware	All	All	All	All
Hardware	Lexmark	X925	-	All	All	All
Hardware	Lexmark	X925	-	All	All	All
Operating System	Lexmark	X925 Firmware	All	All	All	All
Operating System	Lexmark	X925 Firmware	All	All	All	All
Hardware	Lexmark	X95x	-	All	All	All
Hardware	Lexmark	X95x	-	All	All	All
Operating System	Lexmark	X95x Firmware	All	All	All	All
Operating System	Lexmark	X95x Firmware	All	All	All	All
Hardware	Lexmark	Xc2132	-	All	All	All
Hardware	Lexmark	Xc2132	-	All	All	All
Operating System	Lexmark	Xc2132 Firmware	All	All	All	All
Operating System	Lexmark	Xc2132 Firmware	All	All	All	All

Hardware	<a href="#">Lexmark</a>	<a href="#">Xm1145</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Xm1145</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xm1145 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xm1145 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Xm3150</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Xm3150</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xm3150 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xm3150 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Xm51xx</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Xm51xx</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xm51xx Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xm51xx Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Xm71xx</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Xm71xx</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xm71xx Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xm71xx Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Xs478</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Xs478</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xs478 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xs478 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Xs548</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Xs548</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xs548 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xs548 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Xs79x</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Xs79x</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xs79x Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xs79x Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Xs925</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Xs925</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xs925 Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xs925 Firmware</a>	All	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Xs95x</a>	-	All	All	All
Hardware	<a href="#">Lexmark</a>	<a href="#">Xs95x</a>	-	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xs95x Firmware</a>	All	All	All	All
Operating System	<a href="#">Lexmark</a>	<a href="#">Xs95x Firmware</a>	All	All	All	All

Operating System	Lexmark	XS95X Firmware	All	All	All	All
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## References

Reference	Source	Link	Tags
Lexmark Security Advisories	MISC	<a href="https://support.lexmark.com">support.lexmark.com</a>	Vendor Advisory
Lexmark Security Advisory: Directory Traversal Vulnerability	CONFIRM	<a href="https://support.lexmark.com">support.lexmark.com</a>	Vendor Advisory
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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